

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

·	)	Confirmation No.: 9132
Ian Michael Charles Shand, et al.	)	
	)	Examiner: NYA
Serial No.: 10/620,866	)	
	)	Group Art Unit No.: 2661
Filed on: July 15, 2003	)	

For: METHOD AND APPARATUS FOR FORWARDING A TUNNELED PACKET IN A DATA COMMUNICATIONS NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includ one of the following:
·	A statement pursuant to 37 C.F.R. §1.97(e)
Ter <sup>1</sup>	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was fir cited in communication from a foreign patent office in a counterpart

	foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
_	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	7 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes as following:
_	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	7 C.F.R. §1.97(i). Wherein applicants are submitting references before the rant of a patent to be placed in the file but not considered by the Patent office.
(1	Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: January 20, 2004

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 1, 2004

(Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

Seq. No. 7345

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## INFORMATION DISCLOSURE CITATION P E JAN APPLICATION

(PTO-1449)

**ATTY. DOCKET NO.** 50325-0807

**SERIAL NO.** 10/620,866

APPLICANT:

Ian Michael Charles Shand, et al.

FILING DATE: July 15, 2003

**GROUP:** 

2661

	COURT &			S. PATENT DOCUMENTS		
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Number	Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures
/AS/		6,636,498	B1	Leung	10-21-2003	Appear
/AS/		6,578,084	B1	Moberg et al.	06-10-2003	
						11/2-1

Exam.	Cite	Foreign Patent Document	Name of Patentee or Applicant	Date of	Pages,	T
lnitial*	No. <sup>1</sup>	Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (If known	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

Examiner Signature	/Anthony Sol/ (05/18/2007)	Date Considered 05/18/2007
Signature		OU TO/EUUT

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for Form 1449A/PTO (Modified) (use as man Sheets as necessary)			Attorney Docket No.: Applicati n 50325-0807 10/620,866		Number:	
	JAN 2 6	TO SOLVE OF THE PARTY OF THE PA	First Named Inventor: Ian Michael Charles Shand Filing Date: July 15, 2003			
	ATENTA T	OTHER ART - NO PATENT	LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposis publisher, city and			Translation <sup>2</sup>	
		Application Serial Number 10/442,5 Bryant, et al., entitled "A Method an Route in a Data Communication Ne	nd Apparatus for Constructing a			
		Application Serial Number 10/340,3 al., entitled "Method and Apparatus Communications Network, 44 pages	for Constructing a Backup Rou 2003	te in a Data		
		Cisco Systems, Inc., "Tunnel ToS," 12.2(8)T, and 12.2(14)S, January 28		2.0(17)ST,		
		Cisco Systems, Inc., "AppleTalk, IP 2002, pp. IV-1 – IV-6.	, and Novell IPX Overview," S	eptember 9,		
		Cisco Systems, Inc., "Why Are OSP State?,"1992-2003, 8 pages.	F Neighbors Stuck in Exstart/E	xchange		
		Mikkel Torup, "Fortifying OSPF/IS-2001, pp. 1-10.	-IS against link-failure," Septen	nber 7,		
		Cisco Systems, Inc., "Trace," Chapter pp. 32-1 – 32-12.	er 32, September 13, 2002,			

Examiner Signature /Anthony Sol/ (05/18/2007)	e Considered 05/18/2007
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<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.